ELSEVIER

Coordination Chemistry Reviews 151, Complete,
June 1996

COORDINATION CHEMISTRY REVIEWS

Contents

Dedication to the late Professor Derek Birchall vii

Preface ix

Coordination chemistry of metallodrugs: insights into biological speciation from NMR spectroscopy
S.J. Berners-Price and P.J. Sadler 1

Tin-based antitumour drugs
M. Gielen 41

The events that occur when cisplatin encounters cells
K. Wang, J. Lu and R. Li 53

The potential for the cage complexes in biology
A.M. Sargeson 89

The development of bioelectrochemistry
H.A.O. Hill 115

Synthesis, structure and magnetic properties of ferritin cores with varying composition and degrees of structural order: models for iron oxide deposits in iron-overload diseases
T.G. St. Pierre, P. Chan, K.R. Bauchspiess, J. Webb, S. Betteridge, S. Walton and D.P.E. Dickson 125

Arene hydroxylases: metalloenzymes catalysing dioxygenation of aromatic compounds
I. Bertini, M.A. Cremonini, S. Ferretti, I. Lozzi, C. Luchinat and M.S. Viezzoli 145

Wounds: decontamination and healing
D.R. Williams 161

Author index 175

Subject index 175